Receipt date: 12/22/2006

Docket No.: 0365-0670PUS1 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Soili PELTONEN et al.

Application No.: 10/573,041 Confirmation No.: 4395

Filed: March 22, 2006 Art Unit: N/A

For: PIGMENT AND FILLER AND A METHOD OF Examiner: Not Yet Assigned

MANUFACTURING IT

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## 1. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

## II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

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Docket No.: 0365-0670PUS1 Application No.: 10/573,041 Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date CONCISE EXPLANATION OF THE RELEVANCE III (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other  $\boxtimes$ information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the h relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's d consideration.

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IV.	<u>FEES</u>	(check one box)
☐ of a ne	a. w pater	This Information Disclosure Statement is being filed concurrently with the filing at application; therefore, no fee is required.
a conti	b. nuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.
_		This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. s not to be used with RCE's.)
		This Information Disclosure Statement is being filed within three months of the fi the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
	e. equest ent is re	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or equired.
that a f	first Off (c) and	This Information Disclosure Statement is being filed before the mailing date of a n the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event fice Action on the merits has been issued, please consider this IDS under 37 C.F.R. see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
		This Information Disclosure Statement is being filed before the mailing date of a action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing the of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
	or	No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

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Docket No.: 0365-0670PUS1 Application No.: 10/573,041 See the statement below. No fee is required. ٧. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any  $\Box$ communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or  $\Box$ Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a C. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable

inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months

prior to the filing of this statement.

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VI.	PAYN	MENT OF FEES (check one	box)
		The required fee is listed or	n the attached Fee Transmittal.
	$\boxtimes$	No fee is required.	
reque	signed. sted to	If it is determined that this	concerning this IDS, he/she is requested to contact the IDS has been filed under the wrong rule, the PTO is proper rule and charge the appropriate fee to Deposi
-	s, to ch	arge payment or credit any	is hereby authorized in this, concurrent, and future overpayment to our Deposit Account No. 02-2448 for F.R. § 1.16 or under § 1.17; particularly, extension of
Dated	: Dece	mber 22, 2006	Respectfully submitted,  Hy  Gerali M. Murphy, Jr.  Registration Np.: 128,977  BIRCH, STEWART, KOLASCH & BIRCH, LLP  8110 Gatehouse Road
			Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000

Attachment(s):

PTO-SB08
 Documents
 Foreign Search Report
 Fee
 Other:

Attorney for Applicant

PTO/SB/08A/B (09-06)
Approved for use through 03/31/2007. OMB 0851-0031
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COSSISC OF COMP. 144-241 TO				Application Number	10/573,041-Conf. #4395	
- 11	VFORMATIC	N DI	SCLOSURE	Filing Date	March 22, 2006	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Soili PELTONEN	
_				Art Unit	N/A	
(Use as many sheets as necessary)			s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0365-0670PUS1	

			U.S. PA	TENT DOCUMENTS	
Examiner	C'h-	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2</sup> (#known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
7HMC	AA*	US-6,582,509-B2	06-04-2003	Malkki et al.	
/HMC	AB*	US-6,369,215-B1	04-09-2002	Peltonene et al.	
7HMC	AC*	US-6,605,715-B1	08-12-2003	Lammers et al.	
/HMC/	AD*	US-6.562.459-B1	05-13-2003	Benos et al.	

		FORE	GN PATENT D	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (Florown)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	7
7HMC	ВA	EP-0784119-A1	07-16-1997			
/HMC		EP-1254939-A1	11-06-2002			
7HMC	BC	WO-00/69916-A1	11-23-2000			

EXAMINES: hitsi if alseance considered, whether or not detailed in a conformance with ARED 900. Draw fire through distinct if not in conformance and not considered, broked copy of this form without necessary to the conformance and not considered. The conformance is not conformance and not conformance and

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), like of the article (when appropriate), little of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/HMC	CA	WOLFF et al., The acylation of Corn Starch, Amylose and Amylopectin, J. Amer. Chem. Soc., Vol. 73, pp. 346-349, (1952).	
/HMC	СВ	GROS et al., Properties of Fatty Acid Esters of Amylose, J. Amer. Oil Chemists' Soc., Vol. 39, pp. 19 - 24, (1962).	
/HMC		Papermaking Science and Technology, Book Part 11, p. 65. (1998)	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Signature / Helig IVI. Citati/ Considered 10/21/3		
Examiner /Heng M. Chan/ Date 10/21/3	2009	Т

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.